

# **Sunset Cliffs Trunk Sewer**

#### **Background**

The existing 15-inch vitrified clay (VC) pipe was originally installed in 1948. Most of the existing pipe has reached its useful design life and must be replaced with new upsized pipe, to meet current design standards.

The Sunset Cliffs Trunk Sewer project will upgrade the capacity of the trunk sewer to meet anticipated future peak flows and bring the sewer system up to current design standards, while complying with EPA environmental requirements and mandates.

#### **Project Overview**

The Sunset Cliffs Trunk Sewer project consists of replacing 6,660 linear feet (1.3 miles) of existing 15-inch VC sewer with new 18-inch and 21-inch polyvinyl chloride (PVC) pipes, and concrete encased vitrified clay (VC) pipes. The project also consists of rehabilitating 1,070 linear feet of existing 15-inch VC sewer (0.2 miles), the installation of new curb ramps along the project site area per ADA standards, and other road improvements. The project is located as follows:

- Sunset Cliffs Blvd (from Point Loma Ave to Del Mar Ave)
- Del Mar Ave (from Sunset Cliffs Blvd to Cable St)
- Cable St (from Del Mar Ave to W Point Loma Blvd)
- W Point Loma Blvd (from Cable St to Bacon St)
- Bacon St (from W Point Loma Blvd to Long Branch Av)

Please see the project's location map for further reference.

## **Construction Schedule**

The project is scheduled to start construction in September 2010 and will take about nine months to complete.

#### Cost

The total cost for this project is approximately \$4 million. This amount includes the design, environmental studies, construction, inspection, and permits fees. The construction cost is estimated at \$2.8 million.

### **Additional Information**

Additional information about this and other important infrastructure projects can be found online at www.sandiego.gov/engineering-cip, or by calling the public information line at (619) 533-4207.

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If you have any questions about this project or the Engineering & Capital Projects Department, please call our Public Information Line at (619) 533-4207 or visit us online at www.sandiego.gov/engineering-cip.



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